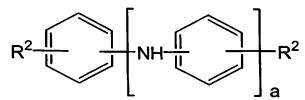
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CLAIMS

- 1. A silicone-based pressure-sensitive adhesive comprising:
- (A) a product of partial condensation of constituents (a) and (b) or a mixture of constituents (a) and (b), where constituent (a) is a crude rubber-like organopolysiloxane having an average of at least one alkenyl group per molecule, and constituent (b) is an organopolysiloxane resin consisting essentially of R¹₃SiO_{1/2} units where R¹ is a substituted or unsubstituted univalent hydrocarbon group, and SiO_{4/2} units, and where the mole ratio of R¹₃SiO_{1/2} units to SiO_{4/2} is in the range of 0.5 to 1.5;
- (B) an organopolysiloxane having an average of at least two silicon-bonded hydrogen
 atoms per molecule, where the silicon-bonded hydrogen atoms are present in an amount of
 0.5 to 150.0 moles per one mole of alkenyl groups in component (A);
 - (C) an aromatic amine compound and/or an organopolysiloxane containing aromatic amino groups, in an amount of 0.001 to 10 parts by weight for each 100 parts by weight of component (A); and
- 15 (D) a platinum catalyst in an amount sufficient to cure the adhesion.
 - 2. A silicone-based pressure-sensitive adhesive according to Claim 1 in which the aromatic amine compound of component (C) has a general formula:



where each R^2 group is H, OH, or a univalent hydrocarbon group; and \underline{a} is an integer equal to at least one.

3. A silicone-based pressure-sensitive adhesive according to Claim 1 in which the organopolysiloxane of component (C) has a general formula:

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where R^3 is a substituted or unsubstituted univalent hydrocarbon group or an aromatic amino group; R^4 is a substituted or unsubstituted univalent hydrocarbon group; R^5 is an aromatic amino group; X is a single bond, an oxygen atom, an alkylene group, or an alkyleneoxy group; \underline{m} is a positive number, \underline{n} is zero or a positive number; provided that when \underline{n} is zero, at least one of the R^3 groups is an aromatic amino group.

- 4. A silicone-based pressure-sensitive adhesive according to Claim 1 in which further comprising at least one curing reaction ajuster.
- 5. A silicone-based pressure-sensitive adhesive according to Claim 1 in which further comprising at least one solvent for components (A) thorugh (D).
 - 6. An adhesive tape comprising a support film and a pressure-sensitive adhesive layer in which the adhesive layer is formed by curing a silicone-based pressure-sensitive adhesive according to Claim 1.